

APR 13 2005

ROTHWELL, FIGG, ERNST & MANBECK

1425 K Street, NW
Suite 800
Washington, D.C. 20005

Telephone: (202)783-6040
Telefax: (202)783-6031

FACSIMILE TRANSMITTAL SHEET

DATE: April 13, 2005

TO: U. S. Patent and Trademark Office

Fax. No.:703/872-9306

Our Ref.: 2662-140

U.S. Serial Number: 10/076,559

FROM: Brian A. Tollefson

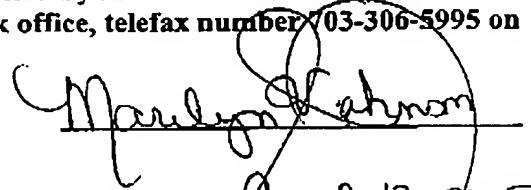
Number of Pages Including This Transmittal Sheet: 29

If any problems in connection with this facsimile, please contact: Marilyn (202) 626-03546

THIS MESSAGE IS INTENDED FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW.
IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR THE EMPLOYEE OR AGENCY RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICES. THANK YOU.

CERTIFICATE OF TRANSMISSION

I hereby certify that this document is being transmitted by facsimile to the Assignment Branch of The United States Patent and Trademark office, telefax number 703-306-5995 on this date of my signature.


Marilyn V. Johnson
April 13, 2005
Date of Signature

Marilyn V. Johnson
April 13, 2005

APR 13 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/076,559
Applicant : February 19, 2002
Filed : Carl B. FREIDHOFF
TC/A.U. : 2814
Examiner : Nathan W. Ha

Docket No. : 2662-140
Customer No. : 06449
Confirmation No. : 1467

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant submits herewith information that the Office may wish to consider in examination of the subject application. Materials submitted for consideration are listed on the attached form PTO-1449.

The relevance of any foreign-language reference for which an English-language translation is not provided can be appreciated from the European Communication attached herewith.

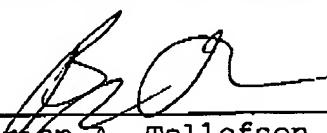
I hereby certify that each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart

Serial No. 10/076,559
Page 2

foreign application not more than three months prior to the
filing of this statement.

Respectfully submitted,

By



Brian A. Tollefson
Attorney for Applicants
Registration No. 46,338
ROTHWELL, FIGG, ERNST & MANBECK, p.c.
Suite 800, 1425 K Street, N.W.
Washington, D.C. 20005
Telephone: (202) 783-6040

Enclosures: Form 1449
European Communication

2662-140.2ND.IDS.wpd

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				<i>Complete if Known</i>	
				Application Number	10/076,559
				Filing Date	February 19, 2002
				First Named Inventor	Carl B. FRIEDHOFF, et al.
				Group Art Unit	2814
				Examiner Name	Nathan W. Ha
				Confirmation No.	1467
Sheet	1	of	1	Attorney Docket Number	2662-140

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
	A	5,504,026		KUNG	04/02/1996
	B	5,963,788		BARRON, et al.	10/05/1999
	C	6,146,917		ZHANG, et al.	11/14/2000

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office ³ Code	Number ¹	Kind ³ (if known)			
	D	DE	199 61 578	A1	ROBERT BOSCH GmbH	12/21/1999	

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					T ²
	E	European Communication					
Examiner Signature						Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.